

Method of separating acids from chemical reaction mixtures by means of  
1-alkylimidazoles

Abstract

5

Method of separating acids from reaction mixtures by means of an auxiliary base, where the auxiliary base

- 10      b)      reacts with the acid to form a salt which is liquid at temperatures at which the  
desired product is not significantly decomposed while the liquid salt is being separated off and
- 15      c)      the salt of the auxiliary base forms two immiscible liquid phases with the desired  
product or the solution of the desired product in a suitable solvent,
- in which the auxiliary base used is an alkyimidazole,
  - which has a solubility in 30% strength by weight sodium chloride solution at 25°C  
of 10% by weight or less and
  - 20      -      whose hydrochloride has a melting point below 55°C.